```
chain nodes :
    6   7   8   9   10   11   12   13   14   15   16   17   24   25   26   27   28   29   30   32   33   34   41   42   48
    49
ring nodes :
    1   2   3   4   5   18   19   20   21   22   23   31   35   36   37   38   39   40   43   44   45   46   47
chain bonds :
    1-6   2-15   4-11   5-7   7-8   8-9   8-10   11-12   11-13   13-14   15-16   15-24   16-17   17-18   24-25
    24-32   25-26   26-27   26-34   27-28   27-33   28-29   29-30   30-31   34-35   37-41   39-42   46-48
    48-49
ring bonds :
    1-2   1-5   2-3   3-4   4-5   18-19   18-23   19-20   20-21   21-22   22-23   31-43   31-47   35-36   35-40
    36-37   37-38   38-39   39-40   43-44   44-45   45-46   46-47
exact/norm bonds :
    1-2   1-5   1-6   2-3   2-15   3-4   4-5   5-7   7-8   8-10   24-25   24-32   25-26   27-33   28-29   29-30
    46-48
exact bonds :
    4-11   8-9   11-12   11-13   13-14   15-16   15-24   16-17   17-18   26-27   26-34   27-28   30-31   34-35
    37-41   39-42   48-49
normalized bonds :
    18-19   18-23   19-20   20-21   21-22   22-23   31-43   31-47   35-36   35-40   36-37   37-38   38-39
    39-40   43-44   44-45   45-46   46-47


Match level :
    1:Atom  2:Atom  3:Atom  4:Atom  5:Atom  6:CLASS  7:CLASS  8:CLASS  9:CLASS  10:CLASS  11:CLASS
    12:CLASS  13:CLASS  14:CLASS  15:CLASS  16:CLASS  17:CLASS  18:Atom  19:Atom  20:Atom  21:Atom
    22:Atom  23:Atom  24:CLASS  25:CLASS  26:CLASS  27:CLASS  28:CLASS  29:CLASS  30:CLASS  31:Atom
    32:CLASS  33:CLASS  34:CLASS  35:Atom  36:Atom  37:Atom  38:Atom  39:Atom  40:Atom  41:CLASS
    42:CLASS  43:Atom  44:Atom  45:Atom  46:Atom  47:Atom  48:CLASS  49:CLASS
```